

Maths:

This term we will be extending our understanding of multiplication and division. Through this we will focus on multiples of 2, 5, 10 and 3. Different representations, including arrays, we will work to be able to show related multiplication and division facts through formal calculation. We will also be learning about data and statistics before moving on to geometry with a particular focus on the properties of shapes. In Term 4 we begin to learn about fractions focusing on halves, quarters and thirds.

English

In English this term we will be exploring a range of genres through book studies, short films and animations and our own experiences to enrich and develop our reading and writing. In grammar, spelling and punctuation (GPS) we will be focussing on using different types of sentences in our writing, developing our confidence in using different kinds of sentence punctuation and accurate spelling of the full range of Year 2 spelling patterns and common exception words. We will be working towards consistent use of cursive script in our handwriting practises. We will use our Forest School sessions and our topic on famous people through history to inspire us in our writing.

Religious Education

In addition to our ongoing learning about Christianity we will be studying Hinduism this term. Through our R.E. lessons we will be thinking about special people, places and celebrations for Hindus. We will also be thinking about worship and home and comparing our own experiences of this with what we learn. Towards the end of Term 4 we will be learning about lent and the Easter Story.

Computing

In computing this term we will be learning about how programs respond to different kinds of inputs and how we can control objects on a screen with a keyboard. We will also be developing our understanding of writing simple algorithms and making links with our topic learning when we learn about the first computers and computer programmers.

PSHE / Citizenship

In PSHE this term we are going to be thinking about our goals for ourselves. We will be thinking about what a goal is and Using these to help us think about how we can make the most of learning opportunities both in and out of school.

Music

Through our topic learning we will be learning about some famous composers, both historical and contemporary, such as Mozart and Andrew Lloyd Weber. We will hear music from different times and explore these different styles both through singing and playing tuned and percussive instruments.

Physical Education

In physical education this term we will continue to focus on core skills and movements but we will be applying some of these to simple attacking and defending games. We will be thinking about the different ways in which we can move and stretch our body and learning about how we can stay fit and healthy.

Art and Design

This term we will be exploring different colours and textures and creating our own images using collage. Through our topic we will be learning about some famous artists through history, such as Van Gogh, and emulating their style in our own artwork. We will also use drawing to articulate and share our ideas and this will be a particular focus when we learn about famous inventors and designers.

Science

Our spring term science topics are 'animals including humans' and 'plants'. We will learn about lifecycles, different types of animals, food chains and different ways in which some systems in the human body work in Term 3. In Term 4 we will explore some different types of common plants, how seeds grow and we will explore the different parts of a plant and their function. Through both these topics we will be continuing to develop the ways in which we can work scientifically. We will be asking scientific questions and selecting the best methods of enquiry to find answers. We also be carrying our experiments and tests, observing closely and gathering and using data.

Spring
Orange Class
Famous for more
than 5 minutes!

History/ Geography

Our topic this term is 'famous for more than 5 minutes!'. Through this we will be learning about significant figures throughout history. We will be learning about monarchs, composers, artists, inventors, explorers, mathematicians and many more! We will learn about their achievements, what life was like in the time in which they lived and the different countries and continents in which they were born.